PTO/SE/05 (08-03)
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2437/SPRI.106553 Attorney Docket No. UTILITY PATENT APPLICATION Bruce Edward Hoffman First Inventor SYSTEM AND METHOD FOR ELATENCY ASSURANCE AND DYNAMIC RE-PROVISIONING OF TELECOMMUNICATION CONNECTIONS IN A CARRIER VIRTUAL NETWORK **TRANSMITTAL** Title

(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EV1414	64791US
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Commission P.O. Box 1	Patent Application oner for Patents 450 Ct VA 22313-1450
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 72] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	ii. Paper c. Statements verifying ACCOMPANYING AP	ndix) Sequence Submission Form (CRF) nce Listing on: D-R (2 copies); or
4. Drawing(s) (35 U.S.C. 113) [Total Sheets2] 5. Oath or Declaration	10. 37 CFR 3.73(b) Stateme (when there is an assign English Translation Document Information Disclosure Statement (IDS)/PTO-14 13. Preliminary Amendment Return Receipt Postcard (Should be specifically it Certified Copy of Priority (if foreign priority is claim Nonpublication Request (b)(2)(B)(i). Applicant muor its equivalent. 17. Other:	Attorney Jument (if applicable) Copies of IDS L49 Citations I (MPEP 503) Jemized) Document(s) Jed) Junder 35 U.S.C. 122 Just attach form PTO/SB/35
Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the 5b, is considered a part of the disclosure of the accompanying continuation The incorporation can only be relied upon when a portion has been inadverted.	CFR 1.76: tion-in-part (CIP) of prior application Art Unit: prior application, from which an oath of or divisional application and is hereby itently omitted from the submitted application.	n No.∷ or declaration is supplied under Box incorporated by reference.
19. CORRESPONI	DENCE ADDRESS	
Customer Number:	OR L Corres	spondence address below
Name		
Address		
City	State	Zip Code
Country Te	elephone	Fax
Name (Print/Type) John E Gibson	Registration No. (Attorney/Agent)	52,944
Signature John & Miles		Date 10/30/03

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

10/30/03

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CEE TO A NICHAITTAI Complete if Known								
FEE TRANSMITTAL		Application Number		er				
for FY 2004		Filing	Date		Oc	tober 30, 2003		
		First 1	Named	Invent	tor			
Effective 10/01/2003. Patent fees are subject to annual revision	-	Exam	iner Na	me				
Applicant claims small entity status. See 37 CFR 1.27		Art Ur	nit					
TOTAL AMOUNT OF PAYMENT (\$) 1,008.00		Attorn	ey Doc	ket N	o. 243	37/SPRI.106553		
METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued)								
Check Credit card Money Other None 3. ADDITIONAL FEES								
Order Order	Large Entity Small Entity							
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Account Number	1051		2051		Surcharge	- late filing fee or oath	1	
Deposit Account Sprint Communications Company	1052	2 50	2052			- late provisional filing fe	e or	
Name	1053	3 130	1053		cover she Non-Engli:	et sh specification		
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812 2	,520 l	For filing a	request for ex parte reex	amination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804		Requestin Examiner	g publication of SIR prior	to	
Charge fee(s) indicated below, except for the filing fee	1805	5 1,840*	1805 1		Requestir	ng publication of SIR after		
to the above-identified deposit account.	125	l 110	2251	55	Examiner Extension	action for reply within first mont	th	
FEE CALCULATION	1252		2252			for reply within second n		
1. BASIC FILING FEE Large Entity Small Entity	1253		2253		Extension	n for reply within third mor	nth	
Fee Fee Fee Fee Fee Description Fee Paid	1254	1,480	2254	740	Extension	for reply within fourth mo	onth	
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	125	5 2,010	2255	1,005	Extension	for reply within fifth mon	th	
1002 340 2002 170 Design filing fee 770.00	140	1 330	2401	165	Notice of	Appeal		
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a b	rief in support of an appea	al	
1004 770 2004 385 Reissue filing fee	1403	3 290	2403	145	Request f	or oral hearing		
1005 160 2005 80 Provisional filing fee	145	1 1,510	1451	1,510	Petition to	institute a public use pro	ceeding	
SUBTOTAL (1) (\$) 770.00	1453	2 110	2452	55	Petition to	revive - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		3 1,330	2453	6 65	Petition to	o revive - unintentional		
Fee from	150	1 1,330	2501			ue fee (or reissue)		
Extra Claims below Fee Paid Total Claims 31 -20** = 11 x 18.00 = 198	1500 1500		2502 2503		Design is Plant issu			
Independent 3 - 3** = 0 x 86.00 = 0.	146		1460			to the Commissioner		
Multiple Dependent = 198	180		1807			ng fee under 37 CFR 1.17	7(a)	
Large Entity Small Entity	180		1806			on of Information Disclosu	`"	
Fee Fee Fee Fee Description Code (\$) Code (\$)	802		8021		Recording	g each patent assignment	per	40.00
1202 18 2202 9 Claims in excess of 20	1		2809		property (times number of properticulation (times number of properticulation) (times number of p	es)	
1201 86 2201 43 Independent claims in excess of 3	180	9 110	2009	365	(37 CFR			
1203 290 2203 145 Multiple dependent claim, if not paid	181	0 770	2810	385		additional invention to be (37 CFR 1.129(b))	•	
1204 86 2204 43 ** Reissue independent claims over original patent	180	1 770	2801	385		for Continued Examination	on (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	180	2 900	1802	900		t for expedited examination gn application	on	
Other fee (specify)								
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00								
SUBMITTED BY (Complete (if applicable))								
Name (Print/Type) John E. Gibson		Registra		52,	944	Telephone 816/	474-6550	

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

(Attorney/Agent)

Signature

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor B		Bruce Edward Hoffman		
Title SYSTEM AND METHOD FOR LATENCY ASSURANCE AND DYNAMIC RE-PROVISIONING OF TELECOMMUNICATION CONNECTIONS IN A CARRIER VIRTUAL NETWORK				
Attorney Docket Number		er 2437/SPRI.106553		

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Date

Signature

816/474-6550

Telephone number

John E. Gibson, Reg. No. 52,944

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing.**

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.